



**INFORMATION DISCLOSURE CITATION**

OMB No. 0651-0011

Atty. Docket No. 083-137-A-200000	Appln. No. 09/508,367	RECEIVED
Applicant Burroughes et al.	OCT 21 2003	
Filing Date March 10, 2000	Group: 1774 282~	TC 1700

## **U.S. PATENT DOCUMENTS**

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
MGT	5,514,878	5/7/1996	Holmes et al.	257	40	3/18/1994

## **FOREIGN PATENT DOCUMENTS**

	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
mt	WO 94/03030	03.02.94	PCT			
mt	WO 96/20253	04.07.96	PCT			

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

 Greenham et al., "Electroluminescence from multilayer conjugated polymer devices - spatial control of exciton formation and emission", SPIE, Vol. 1910, pp. 111-119.

Examiner	<u>Michael Trind</u>	Date Considered	<u>11/19/04</u>
*Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

FORM PTO-1449(Modified)

ATTY. DOCKET NO. C1043/7022

SERIAL NO. 09/508,367

APPLICANT Burroughes et al.

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## U.S. PATENT DOCUMENTS

Exam Init	Ref Des	Document No.	Date	Name	Class	Sub Class	FILING DATE If Appropriate
M		5,834,894	11/10/98	Shirasaki et al.	313	509	9/12/96
		4,539,507	9/3/85	VanSlyke et al	313	504	3/25/83
		5,378,519	1/3/95	Kikuchi et al.	428	690	4/26/93
M		5,670,791	9/23/97	Halls et al.	257	40	11/22/95

## FOREIGN PATENT DOCUMENTS

	Doc. No. (11)	Pub. Date (43)	Country	Class	Sub Class	Translation Yes	No
M	JP 09082473 ✓	28-03-97	Japan (English Abstract also enclosed)	---	---		X
M	EP 0805143 A1 /	05.11.97	Europe	---	---		
M	WO 90/13148 ↗	01.11.90	PCT	---	---		
M	EP 0532798 A1 ↘	24.03.93	Europe	---	---		

## OTHER ART

(Including Author, Title, Date, Pertinent Pages, Publication, Etc.)

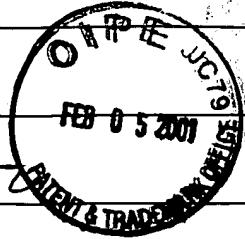
- M Yang et al., "Poly(1,4-Phenylene-1,2-diphenylvinylene) And Tris (8-Quinolinolato) Aluminum Bilayer Light-Emitting Diodes," Polymers For Advanced Technologies, Vol. 8, No. 7, 1 July 1997, pp. 431-436, XP000695524 ✓
- M Garten et al., "Efficient Blue LED's From A Partially Conjugated Si-Containing PPV Copolymer In A Double-Layer Configuration," Advanced Materials, Vol. 9, No. 2, 1 February 1997, pp. 127-131, XP000681079 ↗
- M Hosokawa et al., Highly Efficient Blue Electroluminescence From A Distyrylarylene Emitting Layer With A New Dopant," Applied Physics Letters, Vol. 67, No. 26, 25 December 1995, pp. 3853-3855, XP000548843 ↗
- M Halls et al., "Efficient Photodiodes From Interpenetrating Polymer Networks," Letters To Nature, Vol. 376, 10 August 1995, pp. 498-500
- M Birgerson et al., "Efficient Blue-Light Emitting Devices From Conjugated Polymer Blends," Advanced Materials, Vol. 8, No. 12, 1996, ↗ pp. 982-985 ↗
- M Zhonghua et al., "Oxadiazole-Containing Conjugated Polymers For Light-Emitting Diodes," Advanced Materials, Vol. 10, No. 9, 1998, pp. 680-684
- M Cimrova et al., "Blue Light-Emitting Devices Based On Novel Polymer Blends," Advanced Materials, Vol. 10, No. 9, 1998, pp. 676-679

\* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_\_\_\_, filed \_\_\_\_\_, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

EXAMINER	Michael Trinh	DATE CONSIDERED	11/19/04
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.  
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FORM PTO-1449(Modified)		ATTY. DOCKET NO. C1043/7022	SERIAL NO. 09/508,367 #2
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		APPLICANT Burroughes et al.	
		FILING DATE March 10, 2000	GROUP 282



#### U.S. PATENT DOCUMENTS

Exam Init	Ref Des	Document No.	Date	Name	Class	Sub Class	FILING DATE If Appropriate
M		5,998,045	12/7/99	Chen et al.	428	690	7/3/97

#### FOREIGN PATENT DOCUMENTS

	Country & Doc. No. (11)	Pub. Date (43)		Class	Sub Class	Translation Yes No

#### OTHER ART

(Including Author, Title, Date, Pertinent Pages, Publication, Etc.)

*M* Sacilotti et al., "Porous Silicon Photoluminescence: Type II-Like Recombination Mechanism," Electronics Letters, 29 April 1993, vol. 29, No. 9, pp. 790-791

\* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_\_\_\_, filed \_\_\_\_\_, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

EXAMINER <i>Michael Trinh</i>	DATE CONSIDERED <i>1/19/04</i>
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